2018 CERTIFICATION

Consumer Confidence Report (CCR)

Public Water System Name

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon

ma	nail, a copy of the CCR and Certification to the MSDH. Please check all box	R. You must email, fax (but not preferred)
6	Customers were informed of availability of CCR by: (Attach copy of	
	Advertisement in local paper (Attach copy of ad	publication, water bill or other)
	☐ On water bills (Attach copy of bill)	verusementj
	☐ Email message (Email the message to the addre	es halow
	□ □ Other	as DELOW)
	Date(s) customers were informed: 6/27/2019	/2019 / /2010
	CCR was distributed by U.S. Postal Service or other direct delivementhods used	/2019 / /2019 /ery. Must specify other direct delivery
	Date Mailed/Distributed:/_/	
D	CCR was distributed by Email (Email account	Emailed.
	□ As a URL	Emailed: / /2019
	☐ As an attachment	(Provide Direct URL)
	☐ As text within the body of the email message	
Ø	CCR was published in local newspaper. (Attach conv of published CC	R or proof of publications
	Hame of Hewspaper: The Deacon	2. proof of publication)
	Date Published: 6 12712019	
	CCR was posted in public places. (Attach list of locations)	Date Posted: / / 2019
	CCR was posted on a publicly accessible internet site at the following a	address:
CERT here	RTIFICATION reby certify that the CCR has been distributed to the customers of the	(Provide Direct URL)
above and co of Hea	reby certify that the CCR has been distributed to the customers of this public water early that I used distribution methods allowed by the SDWA. I further certify that correct and is consistent with the water quality monitoring data provided to the PWS ealth, Bureau of Public Water Supply	er system in the form and manner identified the information included in this CCR is true officials by the Mississippi State Department
1	Planine Handl Son n	2. 40.
Name	ne/Title (Board President, Mayor, Owner, Admin. Contact, etc.)	-15-19
	Submission antique (G-1	Date

Submission options (Select one method ONLY)

Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

Email: water.reports@msdh.ms.gov

Fax: (601) 576 - 7800
Not a preferred method due to poor clarity

CCR Deadline to MSDH & Customers by July 1, 2019!

A TORIVED - WATER SUPPLY

"2018 Annual Drinking Water Quality Report" Parks Utilities

PWS ID: 0520023 June 13, 2019

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water source is one well. Our well draws from the Gordo Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are **moderate susceptibility** to contamination and is available for viewing upon request.

I'm pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please **contact Jeanine Harrell at 662-456-2011**. We want our valued customers to be informed about their water utility. If you want to learn more, please contact Jeanine Harrell to schedule a meeting.

Parks Utilities routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2018. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Parts per million (ppm) – Milligrams per liter (mg/L).

Parts per billion (ppb) – Micrograms per liter (ug/L).

				TEST RE	ESULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
(There is con	vincing ev	idence that	addition of	Disinfectants & Disinfectant is neces	fection By-Pro	ducts		
Chlorine (as Cl2) (ppm)	N	2018	1.0	0.50—1.20	Ppm	of microb	ial contar	
De-d				Inorganic Co	ntaminan	ts		
Barium	N	2017	0.014	No-range	Ppm	2	2	Discharge of drilling wastes discharge from metal refineries; erosion of natural deposits
Chromium Lead	N	2017	1.6	No-range	Ppb	100	100	Discharge from steel and pul mills; erosion of natural deposits
		2017*	1.0	No-range	Ppm	0	Al=15	Corrosion of household plumbing systems, erosion of natural deposits
	N		0.2	No-range	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching
luoride Most recent s	N		.228		ppm	4.0		from wood preservatives Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories

^{*}Most recent sample. No sample was required in 2017.

We are required to monitor your drinking water for specific contaminants on a regular bases. During 4/1/2018 -6/30/2018, we did not monitor or test for chlorine and therefore cannot be sure of the quality of your drinking water during that time.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Parks Utilities is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. . Please contact 601-576-7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Your CCR will not be mailed to you however; you may obtain a copy from the Office please call (662) 456-2011 if you have questions.

Proof of Publication

		RS-00 12mg	Ē
THE STATE OF MISSISSIPPI. NOXUBEE COUNTY. IN CHANCERY COURT	BEFORE ME, in and for said county, this day personally came R. Scott Boyd, THE MACON BEACON, a newspaper published in the City of Macon, of said county and state, who, a certain notice, a true copy of which is hereto affixed, has been made for weeks consecutively, to wit: In Volume Number Dated Dated In Volume Number Dated In Volume Dated	A WITHERSomy thand and seal of office, this the 27 commission edges of some tangent of the soul U.A. A.D., 20 19 By WithERSOM A.D., 20 19	Printer's Fee 5. Proof of Publication 3

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PWS ID: 0520023 June 13, 2019

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Contami			Date	Level	TES	TRE	SULTS					
<u> </u>	1 8/1	1	Collected	Detecte	MCUACI Exceeding		Unit Measurement	MCLG	20 H S T		Likely Source of Contamination	
Chlorine	convinci N	ng evide	once tha	t addition	Disinfectants & n of a disinfectant 0.50-1.20	Disinfo	ection By-Pro	ducts	al a			
(as Cl2) (ppm)	1				10.301.20		Ppm	o control	1 C	4 Water a	Water additive used to control microbes	
Barium	IN	157	017		Inorgani	c Cor	itaminani	60			incropes	
		21	11.7	0:014	No-range	Î	Ppm	2		2 Discharge	of drilling wastes	
Chromium	N	20	17	1.6	No-range			1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Luisunarge	from metal erosion of natural	
ead	N	201	7.	1.0			'pb	100	10	Discharge pulp milis	from steel and erosion of natural	
					No-range	P	pm	0	Al=1	Corrosion	Corrosion of household	
opper	N	201	017* 0	0.2	No-range	pp		1/3		natural dep	plumbing systems, erosion of natural deposits	
20 E								1,3	AL=1.	plumbing s	Corrosion of household plumbing systems; crosion of	
uoride	N	2017	.2	28	No-range	ppi	n	4.0	4.0	from wood	osits; leaching	
alls av.								4.5	7,0	water additive which promotes strong teath.		
lost recem	sample.	No sa	mple w	as requi	red in 2017.					discharge fro aluminum fa	m fertilizes and	

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